

LISTING OF THE CLAIMS:

Claims 1-6 (Cancelled)

7. (Original) A communication terminal device comprising:

a TV broadcasting receiver for receiving TV broadcasting;

a display unit for displaying a video image of the received TV broadcasting;

a communication unit for making communications; and

a storage unit for storing information;

wherein said communication unit acquires a TV broadcasting frequency corresponding to a TV broadcasting area,

said storage unit is responsive to a movement of said communication terminal device from one TV broadcasting area to another, for storing TV broadcasting frequencies corresponding to the TV broadcasting areas, and storing signal strengths of said TV broadcasting frequencies, and

said TV broadcasting receiver receives a TV broadcasting at a TV broadcasting frequency being one of a TV broadcasting frequency acquired corresponding to a TV broadcasting area of a device current position and a corresponding TV broadcasting frequency stored in said storage unit, said one TV broadcasting frequency having a higher signal strength than that of the other TV broadcasting frequency.

Claims 8-12 (Cancelled)

13. (New) A method for controlling a communication terminal device with a TV function, comprising the steps of:

storing information representing a first TV broadcasting receivable area and a first TV broadcasting frequency corresponding to an area of a first base station into which the communication terminal device has moved in the past, and a first signal strength of a TV broadcasting received at the first TV broadcasting frequency in the first base station area;

acquiring information representing a second TV broadcasting receivable area and a second TV broadcasting frequency corresponding to an area of a second base station which is different from the first base station, when the communication terminal device moves to the second base station area;

receiving a TV broadcasting at the acquired second TV broadcasting frequency in the second base station area;

storing the information representing the second TV broadcasting receivable area, the information representing the second TV broadcasting frequency, and a second signal strength of the TV broadcasting received at the second TV broadcasting frequency;

comparing the information representing the first TV broadcasting receivable area and the information representing the second TV broadcasting receivable area, when the communication terminal device moves from the second base station area to the first base station area;

comparing the signal strength of the TV broadcasting received at the second TV broadcasting frequency in the first base station area and the stored first signal strength of the TV broadcasting received at the first TV broadcasting frequency, when the first TV broadcasting receivable area is different from the second TV broadcasting receivable area; and

receiving a TV broadcasting at the second TV broadcasting frequency without a frequency switch to the first TV broadcasting frequency even if the communication terminal device moves from the second base station area to the first base station area, when the signal strength of the TV broadcasting received at the second TV broadcasting frequency is higher than the stored first signal strength of the TV broadcasting received at the first TV broadcasting frequency.

14. (New) The method according to claim 13, wherein the comparison of the signal strengths is executed when the second TV broadcasting receivable area is different from the first TV broadcasting receivable area.

15. (New) The method of claim 14, wherein the comparison of signal strengths is not executed when the second TV broadcasting receivable area is the same as the first TV broadcasting receivable area.

16. (New) The method according to claim 13, further comprising the step of:
acquiring information representing a TV broadcasting frequency corresponding to a TV broadcasting receivable area adjacent to the second TV broadcasting receivable area after a start of receiving the TV broadcasting at the second TV broadcasting frequency in the second base station area.